

ALTERNATIVE TO PTO/SB/08a/b (08-03)

Substitute for PTO Form 101 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/620,061	
			Filing Date	July 14, 2003	
			First Named Inventor	Eduardo BLUMWALD	
			Art Unit	1638	
			Examiner Name	To Be Assigned	
Sheet	1	of	5	Attorney Docket Number	529642000221

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AK ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	1.	US 4,616,100	10-07-1986	McHughen et al.	
	2.	US 5,272,085	12-21-1993	Young et al.	
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	8.	US 5,689,039	11-18-1997	Becker et al.	
	9.	US 5,750,848	05-12-1998	Kruger et al.	
	10.	US 5,780,709	07-14-1998	Adams et al.	
	11.	US 5,859,337	01-12-1999	Gasser et al.	
	12.	US 6,861,574	03-01-2005	Fukuda et al.	
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	14.	US 20050028235 A1	02-03-2005	Zhang et al.	
	15.	US 20050032112 A1	02-10-2005	Fukuda et al.	
	16.	US 20050034191 A1	02-10-2005	Blumwald	
	17.	US 11/067,558	FD 02-24-2005	Blumwald et al.	
	18.	US 11/067,456	FD 02-24-2005	Blumwald et al.	
	19.	US 11/065,977	FD 02-24-2005	Blumwald et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
AK	20.	EP 1143002 A1	10-10-2001			
↓ ↓ ↓ ↓	21.	WO 91/06651	05-16-1991			
	22.	WO 96/39020	12-12-1996			
	23.	WO 97/13843	04-17-1997			
	24.	WO 99/47679	09-23-1999			
AK	25.	WO 00/37644	06-29-2000			

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city	T ²
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		and/or country where published.	
AK	26.	AL-KARAKI, Ghazi N. (2000) "Growth, Water Use Efficiency, and Sodium and Potassium Acquisition by Tomato Cultivars Grown Under Salt Stress," Journal of Plant Nutrition, 23(1):1-8	
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AK	42.	BRANT ET AL. (1997) Human Na ⁺ /H ⁺ exchanger isoform NHE3 composite cDNA: GenBank Accession Number T51330.	
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AK	61.	JACOBY (Aug. 23, 1999) "Botanists design plants with a taste for salt" Chemical Engineering News: p. 9.	
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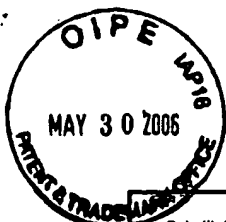
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AK	1	CUARTERO, Jesús et al. (1999) "Tomato and salinity." <i>Scientia Horticulture</i> , 78:83-125.			
	2	DIERIG, D.A. et al. (2001) "Registration of WCL-SL1 Salt Tolerant <i>Lesquerella fendleri</i> Germplasm." <i>Crop. Sci.</i> , 41:604-605.			
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	5	NAKAMURA, Yasukazu et al. (1998) "Structural Analysis of Arabidopsis thaliana Chromosome 5. VII. Sequence Features of the Regions of 1,013,767 bp Covered by Sixteen Physically assigned P1 and TAC Clones." <i>DNA Research</i> , 5:297-308.			
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AK	8	YERMANOS, D. M. et al. (1964) "Soil Salinity Effects on the Chemical Composition of the Oil and the Oil Content of Safflower Seed." <i>Agronomy Journal</i> , 54:35-37.	
AK	9	YOKOI et al. (2002) "Differential expression and function of Arabidopsis thaliana NHX Na ⁺ /H ⁺ antiporters in the salt stress response." <i>The Plant Journal</i> , 30(5):529-539.	
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